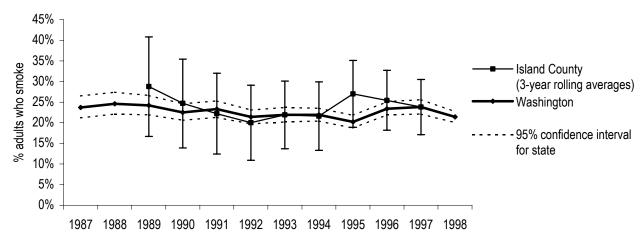
Island County Population =77,800 (25% under age 18)

Adult Tobacco Use

Current Cigarette Smoking (1987-1998)

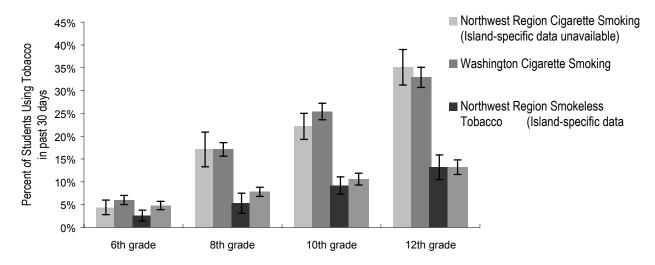


Current Smokeless Tobacco Use (1993-1997)

Island County Washington State Entire adult population 3.4% (95%CI:1.5,7.8) 2.9% (95%CI:2.5,3.8)

Males only 7.3% (95%CI:3.3,16.4) 5.7% (95%CI:5.0,6.5)

Youth Tobacco Use (1998)



Summary of the problem

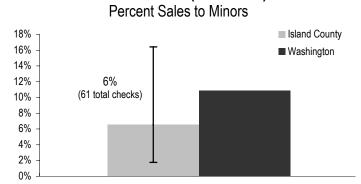
- Adult tobacco use is not significantly different from the state rate.
- Youth smoking for the Northwest Region is lower among 6th and 10th grade groups, but (non-significantly) higher than the state rate for 12th graders; youth smokeless tobacco use is lower among 6th and 8th grade groups, but similar among 10th and 12th grade groups. More data collection is needed to describe tobacco use among Island County youth.
- ☐ Maternal smoking during pregnancy is very similar to the state rate, and exhibits the same declining trend seen throughout the state.
- Retailer compliance appears similar to the state rate, but additional checks are needed to generate reliable estimates. Island County is among the lowest-risk counties in Washington for tobacco sales to minors.



Estimated number of current adult and youth smokers who will die prematurely as a result of tobacco use:5,100

Smoking During Pregnancy (1987-1998)

Minors Access to Tobacco (1998-1999)



Infants born annually to mothers who smoke during pregnancy: 148

Number of tobacco retailers in county: 71

Health at Risk (Estimated numbers for county)

14,300	
1,700	
1,400	
600	
100	
	1,700 1,400 600

Current Tobacco Prevention and Control Program Activities Highlights during 1999

- Prevention staff working with schools and community for tobacco awareness, education, and prevention. Six presentations of "Think it Over."
- ✓ Peer education training being planned with three middle schools. Goal to train 45 students as peer education leaders.
- ✓ Two tobacco cessation programs implemented in cooperation with local hospital.

Annual Funding for Program (12-month funding amounts, FY 1999)

SourceAmountAgency receiving fundingYouth Access (Retailer License Fees)\$ 6,750Island County Health DepartmentCDC Grant\$ 6,238Island County Health Department

Total Per Capita Funding \$.17 CDC Recommended Community Per Capita Funding: \$.70-2.00

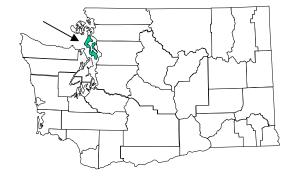
Local Contacts

Sandy Aikins Island County Health Department P.O. Box 5000 Coupeville, WA 98239-5000 (360) 679-7350 x7461 fax: (360) 679-7377

email: sandya@co.island.wa.us

Website:

www.islandcounty.net/health/



TECHNICAL NOTES: (ADDITIONAL DOCUMENTATION IN APPENDIX B)

TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS — THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT; NUMBER OF ADULTS/YOUTH WHO WILL DIE PREMATURELY FROM TOBACCO USE IS ESTIMATED AS 33% OF CURRENT ADULT SMOKERS (MMWR 1996), AND 21% OF CURRENT YOUTH SMOKERS —WHO MAY 'GROW OUT OF' SMOKING BEHAVIOR (USDHHS 1994); "CURRENT ADULT/YOUTH TOBACCO USERS" ARE SYNTHETIC ESTIMATES BASED ON STATEWIDE AGE-SPECIFIC PREVALENCE; FUNDING LEVELS FOR COUNTIES WERE CALCULATED BASED ON DEDICATED YOUTH TOBACCO PREVENTION FUNDS AND CDC FUNDS MANAGED BY THE DEPARTMENT OF HEALTH — COUNTIES MAY SUCCESSFULLY SEEK ADDITIONAL FUNDING FOR TOBACCO CONTROL FROM OTHER SOURCES; "HIGHLIGHTS DURING 1999" WERE IDENTIFIED BY LOCAL PROGRAM STAFF; "CDC RECOMMENDED FUNDING" IS BASED ON BEST PRACTICES FOR TOBACCO CONTROL PROGRAMS (CDC 1999).